



OOC 2021 ANNUAL REPORT

2021 HIGHLIGHTS

OFFSHORE WIND WORKSHOP

This workshop, held in conjunction with BSEE, BOEM& NOIA, hosted 125 participants and provided background and discussion around development areas.

ITR SEMINARS AND RESOURCES

OOC hosted, in conjunction with allied trades, two seminars and launched an ITR Resources webpage for information to be shared and collected across industry.

TCW COMPLETION

This 3-year study looked at aquatic toxicity assessments of TCW fluid discharges and was submitted in Sept. 2021 to the EPA.

ENVIRONMENTAL IMPACT MITIGATIONS

The OOC Waste Workgroup hosted a technology transfer workshop on New Developments in Offshore Waste Reduction, Recycling and Reuse for more than 75 industry professionals.

ADVANCED WELL CONTROL JIP

OOC kicked off the AWC JIP in July and testing has begun on the proposed polymer plug well control system.

OESI 2.0 PROJECT TEAM

OOC is a consortium member of the OESI 2.0 project and will play a key role in stakeholder industry engagement.

CONTINUED COVID-19 TEAMWORK

OOC was awarded the NOIA Safety in the Seas award and continues industry-wide collaboration.

OPERATIONAL SAFETY TRENDS

OOC established regular communication between regulators and industry to identify opportunities to help improve safety performance.

OOC IN NUMBERS

298

NUMBER OF OOC HOSTED MEETINGS AND EVENTS

611

NUMBER OF PEOPLE ENGAGED WITH OOC PROJECTS

312

NUMBER OF STAFF HOURS SPENT IN MEETINGS WITH REGULATORS

6224

NUMBER OF PEOPLE WHO TOOK THE HAZID AND MARINE DEBRIS TRAINING

838

NUMBER OF REGISTRANTS IN OOC HOSTED WORKSHOPS AND GENERAL MEETINGS

14

NUMBER OF OOC SUBCOMMITTEES

39

NUMBER OF OOC GUIDANCE DOCUMENTS AND EVENT OUTPUT DOCUMENTS

43

NUMBER OF OOC WORKGROUPS

SUBCOMMITTEE HIGHLIGHTS

Renewables

After a successful Wind Workshop, hosted by OOC, industry stakeholders and government representatives, OOC kicked off our newest Subcommittee with wide industry support. The Subcommittee has held regular meetings and has scoped out several Workgroups to champion specific efforts related to this burgeoning space.

Air

OOC was active in providing feedback of the implementation of the BOEM Air Quality System (AQS) implementation through regular engagements with BOEM and industry. OOC representatives engaged with BOEM staff and their contractors monthly to ensure that AQS functions properly and emission calculations are correct

WORKGROUP HIGHLIGHTS

Referenced Standards

After a successful cycle in 2020, OOC repeated the year-long effort of identifying Referenced Standards which need to be modernized in the BSEE CFR. This effort was done with wide industry SME input as well as BSEE participation and the final document was issued in November 2021.

Escape, Evacuation & Rescue

The OOC Marine Safety and Security Subcommittee organized an interactive, virtual EER workshop in which the workshop participants identified capabilities and areas for improvement on fixed and floating production facilities.

Life Extension

The OOC Life Extension Workgroup drafted a guidance document titled "OOC Life Extension Guide for Floating Production Systems". The purpose of the document is to provide guidance to operators on a process to assess and successfully demonstrate a Floating Production System's (FPS) fitness for future service beyond its original, approved design life.

Temporary Repairs

The OOC Temporary Repairs Workgroup wrote the "OOC Guidelines for the Installation of Bonded Composite Repairs of Plate on FPS and Fixed Leg Topsides Structures" document. This document provides guidelines for the use of bonded composite systems to temporarily or to permanently repair existing corroded steel plates on the Topsides fo FPS and fixed leg structures in the US GOM. Final publication of this document is expected in early 2022.

WHO IS OOC

70+ Year History of
Collaboration

Established in 1948

Technical Trade Advocacy

*Working closely with government
regulators and trade associations*

Representing 90+% of US
OCS Energy Production

*Members represent all forms of offshore
energy development on the OCS*

Working current topics and
issues most important to the
offshore energy industry

*Member driven with 13 standing
Subcommittees and 29 action-focused
Workgroups*

"OOC is like having additional staff
in my department."

-Offshore Operator Regulatory Manager

"OOC is how we work with industry."

-GOM Government Agency

OOC is committed to being the primary technical advocate for the offshore energy industry for topics such as safety, regulation, exploration, development and production on the Outer Continental Shelf (OCS).

The key to our success is our member's Subject Matter Expert (SME) participation and collaboration and by engaging with government regulators, other trade associations to address industry topics and challenges.